

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCY United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/328,183	06/08/1999		OVERTON L. PARISH IV	27889-00037	6471	
23932	7590	07/08/2004		EXAMINER		
JENKENS .	& GILCI	HRIST, PC	MICHALSKY, GERALD A			
1445 ROSS . SUITE 3200			ART UNIT	PAPER NUMBER		
DALLAS, T		2	3753			

DATE MAILED: 07/08/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

				A	$-\Lambda\Lambda$
		Application		Applicant(s)	
Off	ice Action Summary	09/328,18		PARISH IV ET AL.	V
On	ice Action Summary	Examine		Art Unit	
The N	MAILING DATE of this communication		Michalsky	h the correspondence addi	222
Period for Reply		on appears on the	; cover sneet wit	n me correspondence addi	ess
THE MAILIN - Extensions of ti after SIX (6) MC - If the period for - If NO period for - Failure to reply Any reply receiv	IED STATUTORY PERIOD FOR ING DATE OF THIS COMMUNICAT me may be available under the provisions of 37 NOTHS from the mailing date of this communicat reply specified above is less than thirty (30) day reply is specified above, the maximum statutory within the set or extended period for reply will, by yed by the Office later than three months after the rm adjustment. See 37 CFR 1.704(b).	FION. CFR 1.136(a). In no evition. s, a reply within the staty period will apply and with staty statute, cause the app	ent, however, may a re tutory minimum of thirty ill expire SIX (6) MONT Dication to become ABA	ply be timely filed (30) days will be considered timely. "HS from the mailing date of this com ANDONED (35 U.S.C. § 133).	munication.
Status					
2a)☐ This ad 3)☐ Since t	nsive to communication(s) filed on ction is FINAL . 2b) his application is in condition for a in accordance with the practice u	☑ This action is nallowance except	for formal matte	•	nerits is
Disposition of C	Claims				
4a) Of t 5) ☐ Claim(6) ☑ Claim(7) ☐ Claim(s) <u>1,3-13 and 21-39</u> is/are pending the above claim(s) <u>5-7,12,13 and sectors</u> is/are allowed. s) is/are allowed. s) <u>1,3,4,8-11,21-37 and 39</u> is/are restances; is/are objected to. s) are subject to restriction theres	38 is/are withdra	wn from conside	eration.	
		rominor			
10) The dra Applica Replace	ecification is objected to by the Examing(s) filed on <u>08 June 1999</u> is/and may not request that any objection ement drawing sheet(s) including the other or declaration is objected to by	are: a)⊡ accepto to the drawing(s) b correction is requir	oe held in abeyand ed if the drawing(s	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR	
Priority under 3	5 U.S.C. § 119				
a) All 1. 0 2. 0 3. 0	viedgment is made of a claim for for b) Some * c) None of: Certified copies of the priority documents of the copies of the priority documents of the certified copies of the certified copies of the application from the International Extrached detailed Office action for	uments have bee uments have bee e priority docume Bureau (PCT Rul	en received. en received in Ap ents have been r e 17.2(a)).	oplication No received in this National St	age
Attachment(s)	ranges Cited (DTO 200)		4) Interview St	ummary (PTO-413)	
2) D Notice of Draft	rences Cited (PTO-892) sperson's Patent Drawing Review (PTO-9 sclosure Statement(s) (PTO-1449 or PTO/ lail Date		Paper No(s)	/Mail Date formal Patent Application (PTO-1	52)

Application/Control Number: 09/328,183 Page 2

Art Unit: 3753

DETAILED ACTION

1. The drawings are objected to because the numerals, lettering, and lines are poor, and Figures 1-6 have border lines which should not be included. Formal drawings are required in reply to the Office action to avoid abandonment of the application. The figure or figure number of an amended drawing should not be labeled as "amended." The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

2. The disclosure is objected to because of the following informalities: Applicant should insert the reference, --This application claims the benefit of provisional application Serial No. 60/088,428, filed June 8, 1998.--, before the first line of the specification. "Fig. 1d" and numeral "21e", mentioned in line 9 of the replacement paragraph at pages 7-8 filed June 18, 2003, cannot be found on the drawing. On page 14, line 7, "1" should be –2--.

Appropriate correction is required.

- 3. The lengthy specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.
- 4. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the

Application/Control Number: 09/328,183

Art Unit: 3753

unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

5. Claims 1, 3-4, 8-11, 21-37, and 39 herein are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-2, 6-11, 17-18, and 22-27 of copending Application Serial No. 10/328,438. Although the conflicting claims are not identical, they are not patentably distinct from each other because they do not support separate patents. Figure 1 has been elected both herein and also in application Serial No. 10/328,438. Therefore, the claims being considered herein, and the claims being considered in Serial No. 10/328,438 are not patentably distinct.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

6. Claims 5-7, 12-13, and 38 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to nonelected species, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 21 August 2000.

Art Unit: 3753

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gerald A. Michalsky whose telephone number is (703) 308-1049. The examiner can normally be reached on M-F 5:30 AM - 2 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Scherbel can be reached on (703) 308-1272. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gerald A. Michalsky Primary Examiner Art Unit 3753